THE NEW YORK TIMES, FRIDAY, APRIL 5, 1963

Genius of the Atom Bomb

Julius Robert Oppenheimer

DR. J. ROBERT OPPEN-HEIMER, GENIUS IN physics, was 18 years old when he was called from his university classes to lead the Manhattan project that de-veloped the atonic bomb and brought World War II to an end. To friends and associates he was known as "Oppie" during the hee-

Man t c days when

in the itrator, scientists working on the project.

Dr. Oppenhemer wore a brown pork-pic hat in his travels between groups of scientists working on the project. Frequently the hat was hung in laboratories and offices as a symbol that he was at hand.

On Aug. 6, 1945, when the

at hand.
On Aug. 6, 1:45, when the first uranium bomb pulverized Hiroshima. the War Department annonneed that Dr. Oppenheimer "is to be credited with a hieving the implementation of atomic energy for military purposes."

Troubled by Success

Dr. Oppenheimer was among the many scientists troubled by this enormous accomplishment that had loosed such an awesome force upon mankind. Not long ago he remarked that scientists had come, because of this experience, to know sin.

Yesterday it was disclosed that Dr. Oppenneimer, now director of the Institute for Advanced Study in Princeton, N.J., will receive the Fermi Award, the highest honor conferred by the Atomic Energy Commission.

ergy Commission.
Dr. Oppenheimer rarely Dr. Oppenheimer rarely makes public appearances. At scientific meetings he speaks, with diffidence and modesty, in a low voice that does not carry far. His listeners have to strain to hear his words, which are usually illuminating.

one. Oppenheimer, a thin man, is 6 feet tall and has close-cropped hair. He chainsmokes cigare tes.

A Touch of the Poet

In his writing he is almost a poet, peautifully fluent. He moves gracefully. He

ent. He moves gracefully. He is a scholar and well versed in eight languages.

J. Robert Oppenheimer was born in New York on April 22, 1904. His father was a well-to-do teatile importer, who had come to this country from Germany at the age of 17. His mother was a Baltimore artis!

17. His mother was a Barrell more artist.

At the age of 11 he was elected to the New York Mineralogical Society. He attended Ethica. Culture School here. In three years he com-pleted a Harvard College course summa cum laude. He studied at Cambridge University in England.
At Goettingen in Germany

At Goetlingen in Germany he earned his doctorate in 1927 with a thesis on quantum mechanics. It was finished three weeks after he had enrolled. In 1929, he joined the physics Jacuities of the California Institute of Technology in Pasadena and the University of California in Berkeley.



Physics with poetic flair

Sophocles early. At Harvard he found Dante and pored over French literature. The scope of his erudition is enormour. He knows art and he knows music. He was an enormously popular teacher with a wide influence on his stu-

dents.

He came by his interests

He came by his interests in physics early.
Once, it is recalled, he made an infrequent trip to the playground as a third or fourth grader. A child threw a ball out of the playground and the director criticized throw. But young Robert calculated the force with which the ball struck the sidewalk and demonstrated that it could not have hurt that it could not have hurt

A Scholar's 'Paradise'

Harvard herecalls as an

Harvard herecalls as an intellectual paradise.

"I loved it," he said later. "I almost came alive. I took morecourses than I was supposed to, lived in the stacks, just raided the place intellectually."

In his teaching days in California, Dr. Oppenheimer stuck to the academil life. He recalls that he had no radio, to telephone, and he never

recalls that he had no radio, no telephone, and he never read a newspaper or a current magazine. His friends were faculty people from Pasadena and Berkely—scientists, classicists and artists. "I was interested in man and his experience," Dr. Oppenheimer said later. "I was deeply interested in my science, but I had no understanding of the relations of man to his society."

In 1940 he married Katherine Puening. The Oppenheimers had two children, 4808343RR60450120001

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A Touch of Irony
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THE NEW

The Oppendicative case burst to the open an April 13, 1954. Store and April 1

Oppenheimer Selected To Get Fermi Award

By Howard Simors Staff Reporter

J. Robert Oppenheimer, controversial are me scientist, has been selected to receive the \$50,000 formi Awardthe Atomic Energy Commission's higher ontor, it was learned last night.

the Atomic Energy Commission's higher and a common, it was learned last night.

Oppenheimer, who lost the right to do secret work for the Government in a cele-question as were raised briefed security case in 1954, labout her specified to descret work for the was picked unanimously for development as the word of the hydrogen the award by the AEC's Bement her General Advisory Committee, a group of eminent American scientists.

The fermi award, which is clearance to the hydrogen the security expenses and was approved by President Kennedy.

The Fermi award, which is clearance to the commonly and again unanimously, by the present Adomic Energy Commission and was approved by given for "especially merica 4 to 1 v.a. in 1954. Three torious contribution to the de-off to four AEC commission velopment, use or control of ers.— Cha tour Lew's L. atomic contexty," gost to Openheimer's for this contribution of nettery for the contribution of meteory. Oppenheimer's selection will not be de-off to the contribution of adomic energy.

Oppenheimer's selection will not be de-off to the contribution of adomic energy.

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Oppenheimer's selection will not be viewed by many as representing a desire by the present Administration to redress what so me consider a previous synthesis of the contribution of the consider a previous synthesis of the contribution of the consider a previous synthesis of the previous synthesis of the consider and the consideration of the consideration with the c

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